

Amendments to the Claims

Please amend the claims as follows (the changes are shown with ~~strikethrough~~ for deleted matter and underlining for added matter). A complete listing of the claims is set out below with proper claim identifiers.

1. (Original) Flame retardant artificial polyester hair, which is formed from a composition obtained by melt-kneading 5 to 30 parts by weight of a bromine-containing flame retardant (B) having a melting point of 160°C to 320°C and a 5 % loss on heat temperature of 220 to 450°C based on 100 parts by weight of a polyester (A) comprising at least one selected from the group consisting of polyalkylene terephthalate and a copolymered polyester comprising polyalkylene terephthalate as the main component.

2. (Original) The flame retardant artificial polyester hair of Claim 1, wherein the polyalkylene terephthalate is at least one kind of a polymer selected from the group consisting of polyethylene terephthalate, polypropylene terephthalate and polybutylene terephthalate.

3. (Currently Amended) The flame retardant artificial polyester hair of ~~Claim 1 or 2~~Claim 1, wherein the bromine-containing flame retardant (B) is a mixture of a bromine-containing flame retardant (b1) having a 5 % loss on heat temperature of 220 to 310°C and a bromine-containing flame retardant (b2) having a 5 % loss on heat temperature of 310 to 450°C, and the mixing ratio of (b1) and (b2) (weight ratio) is 20/80 to 80/20.

4. (Original) The flame retardant artificial polyester hair of Claim 3, wherein the bromine-containing flame retardant (B) is at least one kind of a flame retardant selected from the group consisting of hexabromocyclododecane, tris(tribromoneopentyl) phosphate, pentabromotoluene, hexabromobenzene, tetrabromophthalic anhydride, a decabromodiphenyl ether, tetrabromobisphenol A, tetrabromobisphenol A type polycarbonate oligomer, poly-4,4-isopropylidene bis(2,6-

dibromophenyl) carbonate, 1,2-bis(2,4,6-tribromophenoxy)ethane, 2,4,6-tris(2,4,6-tribromophenoxy)-1,3,5-triazine and bis(4-hydroxy-3,5-dibromophenyl)sulfone.

5. (Original) The flame retardant artificial polyester hair of Claim 3, wherein the component (b1) is at least one kind of a flame retardant selected from the group consisting of hexabromocyclododecane, dibromoneopentyl glycol, tris(tribromoneopentyl) phosphate, ethylene dibromide-4,4' -isopropylidene bis(2,6-dibromophenol) condensate, tris(2,3-dibromopropyl) isocyanuric acid, pentabromotoluene, hexabromobenzene, tetrabromophthalic anhydride, dialkyl tetrabromophthlate, tetrabromobisphenol A, tetrabromobisphenol A-bis(allyl ether), tetrabromobisphenol A-bis(hydroxyethyl ether), 1,2-bis(2,4,6-tribromophenoxy)ethane and octabromodiphenyl ether and the component (b2) is at least one kind of a flame retardant selected from the group consisting of decabromodiphenyl ether, tetrabromobisphenol A-bis(2,3-dibromopropyl ether), tetrabromobisphenol A type polycarbonate oligomer, poly-4,4-isopropylidene bis(2,6-dibromophenyl) carbonate, a pentabromobenzyl acrylate polymer, brominated polystyrene, a brominated epoxy resin, a brominated phenoxy resin, 2,4,6-tris(2,4,6-tribromophenoxy)-1,3,5-triazine, octabromotrimethylphenylindan, tetradecabromodiphenylphenoxybenzene, and bis(4-hydroxy-3,5-dibromophenyl)sulfone.

6. (Currently Amended) The flame retardant artificial polyester hair of any one of ~~Claims 1 to 5~~Claim 1, which is formed from a composition obtained by further mixing a flame retardant aid (C) with the polyester (A) and the bromine-containing flame retardant (B).

7. (Original) The flame retardant artificial polyester hair of Claim 6, wherein the flame retardant aid (C) is at least one selected from the group consisting of an antimony trioxide compound, an antimony pentoxide compound and sodium antimonate.

8. (Currently Amended) The flame retardant artificial polyester hair of any one of ~~Claims 1 to 7~~Claim 1, wherein the artificial hair is in the state of non-crimping fiber yarn.

9. (Currently Amended) The flame retardant artificial polyester hair of any one of ~~Claims 1 to 8~~Claim 1, wherein the artificial hair is spun-dyed.

10. (Currently Amended) The flame retardant artificial polyester hair of any one of ~~Claims 1 to 9~~Claim 1, wherein the artificial hair has a single fiber fineness of 10 to 100 dtex.